CCS Technical Documentation
RH-27 Series Transceivers

Assembly

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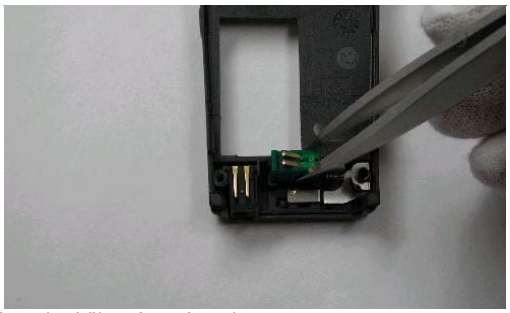
Step-by-Step Assembly Instructions

Alway use ESD protection

Assembly Instructions

Step-by-Step Assembly Instructions (Model 6225)	
1. Press the Release Key down into its correct position.	2. Put the Release Spring into its place.
3. Put the DC Jack into its place.	 4. Put the Vibra into its place. *Note! Avoid touching the spring contacts.*

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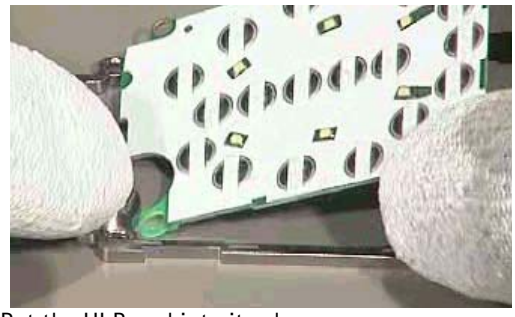
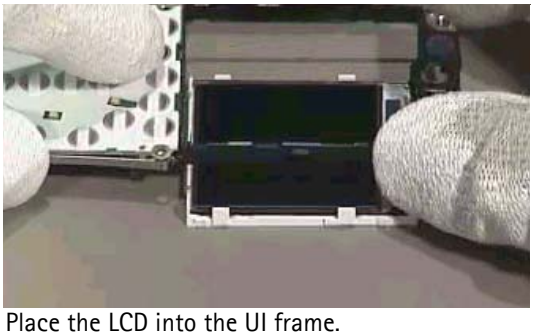
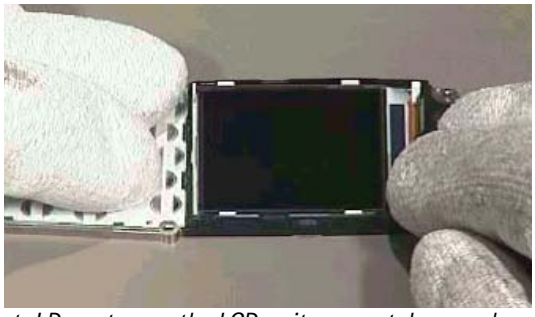
Step-by-Step Assembly Instructions (Model 6225)	
 5. Put the Volume Key into its place.	 6. Put the Power Key into its place.
 7. Put the Antenna into its place. *Note! Do not touch the inside of the Antenna plate.*	 8. Put the UI Board into its place.
 9. Place the LCD into the UI frame.	 *Note! Do not press the LCD as it may get damaged.*
 10. Fit the Display Shield into its place.	 *Make sure the shield is properly locked on both sides to the frame.*

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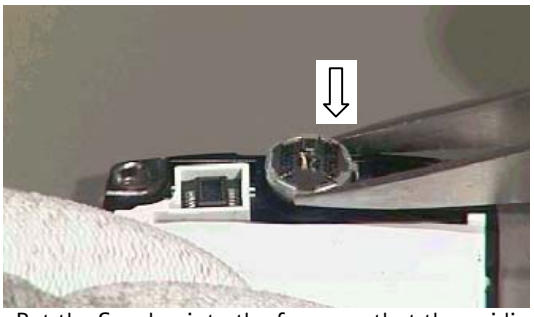
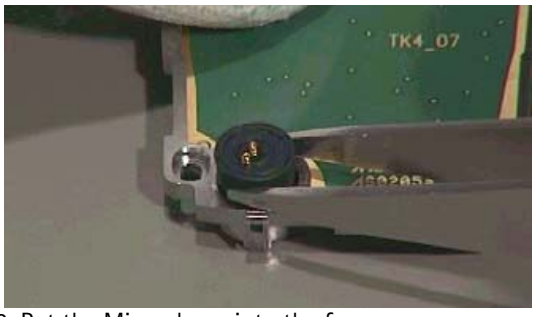
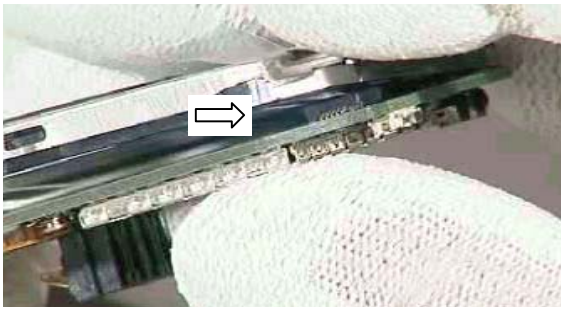
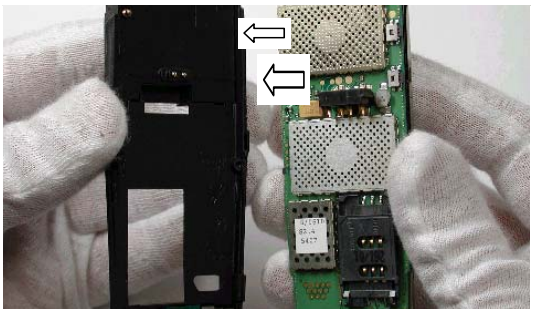
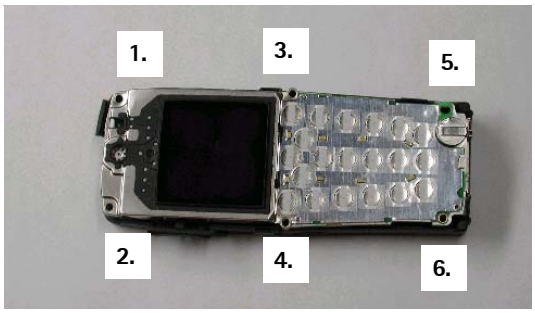
 11. Put the Speaker into the frame so that the guiding pin goes into its place.	 12. Put the Microphone into the frame. *Note! Do not touch the spring contacts.*
 13. Place the UI Module and the engine together by closing the Display connector.	
 14. Put the unit into the C-cover.	 15. Tighten the six screws in the order indicated above. *Note! Set 20Ncm/650rpm to your Torque driver before tightening.*
 16. Place the B-cover into its place. Make sure the snaps on both sides are locked to the module.	 17. Place the Keymat into its place.

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Step-by-Step Assembly Instructions (Model 6225)	
 18. Place the A-cover into its place.	 19. Slide the Battery cover into its place until the Release Key locks it.
 Assembly complete!	

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